

<u>L2</u>	5838120.pn.	2	<u>L2</u>
	plasma and source and beam and (discharge adj cavity) and cathode and		
<u>L1</u>	magnetron and discharge and magnets and (magnetic adj field) and (null near2	2	<u>L1</u>
	region) and (introduc\$3 near3 gas)		

END OF SEARCH HISTORY

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	(magnetron adj discharge) and cavity and nozzle <div style="text-align: right;"> <input type="button" value="▲"/> <input type="button" value="▼"/> </div>
Display:	<input style="width: 40px;" type="text" value="10"/> Documents in Display Format: <input style="width: 40px;" type="text" value="TI"/> Starting with Number <input style="width: 40px;" type="text" value="1"/>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search History

DATE: Friday, December 29, 2006
 [Purge Queries](#)
 [Printable Copy](#)
 [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> <u>result</u> <u>set</u>
side by side		
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L13</u> (magnetron adj discharge) and cavity and nozzle	5	<u>L13</u>
<u>L12</u> L8 and discharge and cavity and aperture and nozzle	19	<u>L12</u>
<u>L11</u> L8 and (discharge adj cavity) and aperture and nozzle	5	<u>L11</u>
<u>L10</u> L9 and null	9	<u>L10</u>
<u>L9</u> L8 and nozzle	45	<u>L9</u>
<u>L8</u> (beam adj source) and plasma and magnets and (magnetic adj field) and cavity	232	<u>L8</u>
<u>L7</u> L5 and discharge	7	<u>L7</u>
<u>L6</u> L5 and magnetron	2	<u>L6</u>
<u>L5</u> L4 and gas and (chamber or cavity)	22	<u>L5</u>
<u>L4</u> beam and (magnetic adj field) and (null near3 region) and magnets and nozzle	22	<u>L4</u>
<u>L3</u> PECVD and cavity and discharge and nozzle and magnets and (magnetic adj field) and (ioniz\$4 adj gas)	9	<u>L3</u>
<u>L2</u> 5838120.pn.	2	<u>L2</u>
<u>L1</u> plasma and source and beam and (discharge adj cavity) and cathode and magnetron and discharge and magnets and (magnetic adj field) and (null near2	2	<u>L1</u>

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term:	L8 and discharge and cavity and aperture and nozzle	▲
		▼

Display:	<input type="text" value="10"/>	Documents in Display Format:	<input type="text" value="-"/>	Starting with Number	<input type="text" value="1"/>
-----------------	---------------------------------	-------------------------------------	--------------------------------	-----------------------------	--------------------------------

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

Search History

DATE: Friday, December 29, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L12</u>	L8 and discharge and cavity and aperture and nozzle	19	<u>L12</u>
<u>L11</u>	L8 and (discharge adj cavity) and aperture and nozzle	5	<u>L11</u>
<u>L10</u>	L9 and null	9	<u>L10</u>
<u>L9</u>	L8 and nozzle	45	<u>L9</u>
<u>L8</u>	(beam adj source) and plasma and magnets and (magnetic adj field) and cavity	232	<u>L8</u>
<u>L7</u>	L5 and discharge	7	<u>L7</u>
<u>L6</u>	L5 and magnetron	2	<u>L6</u>
<u>L5</u>	L4 and gas and (chamber or cavity)	22	<u>L5</u>
<u>L4</u>	beam and (magnetic adj field) and (null near3 region) and magnets and nozzle	22	<u>L4</u>
<u>L3</u>	PECVD and cavity and discharge and nozzle and magnets and (magnetic adj field) and (ioniz\$4 adj gas)	9	<u>L3</u>
<u>L2</u>	5838120.pn.	2	<u>L2</u>
<u>L1</u>	plasma and source and beam and (discharge adj cavity) and cathode and magnetron and discharge and magnets and (magnetic adj field) and (null near2 region) and (introduc\$3 near3 gas)	2	<u>L1</u>



Creation date: 01-10-2007
Indexing Officer: TTRAN31 - THAO TRAN
Team: OIPEBackFileIndexing
Dossier: 10528386

Legal Date: 12-30-2006

No.	Doccode	Number of pages
1	SRNT	1

Total number of pages: 1

Remarks:

Order of re-scan issued on